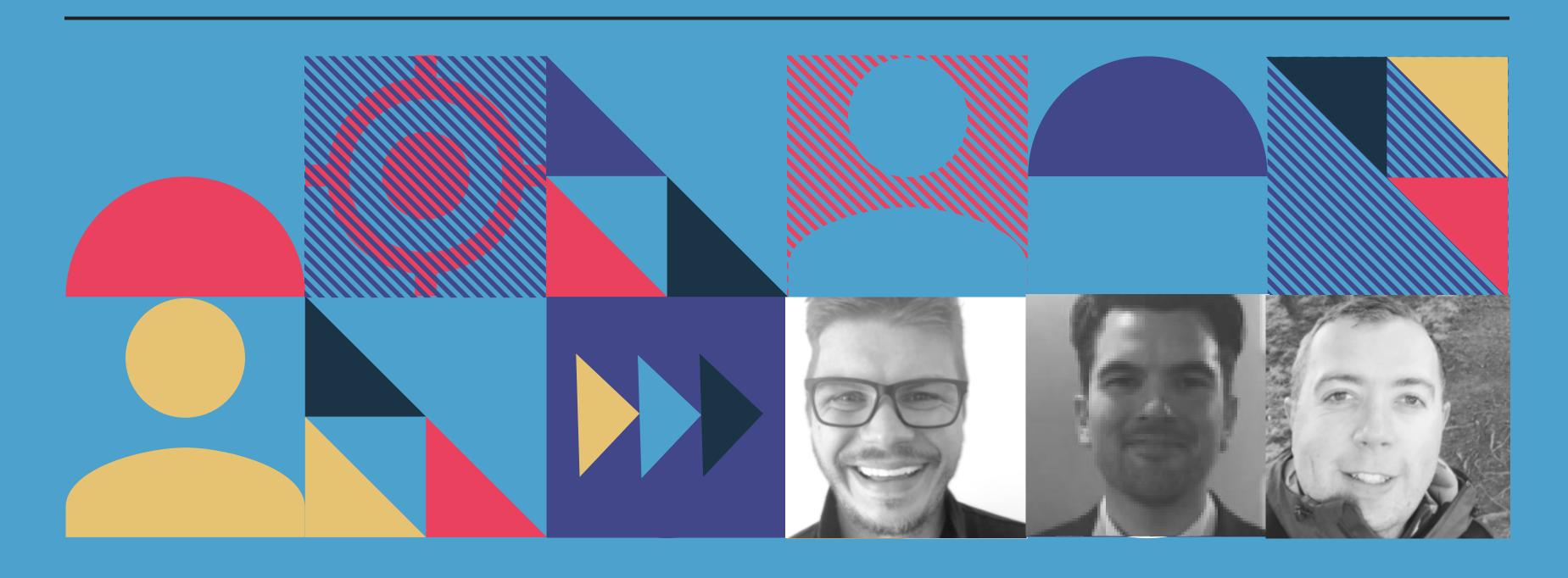
WEEK 7 GROUP PROJECT: WEBSITE PERFORMANCE



DREAM TEAM



UNDERSTAND EACH OTHER BETTER

Using Marie's worksheet we talked over our strengths and weaknesses

FRIDAY'S AGREED PRINCIPLES

- Open and transparent communication
- Stay in regular contact
- No idea is not worth considering
- Beware of each others passionate personalities



PLAN OF ACTION



FRIDAY AFTERNOON

- Familiarise with brief
- Write up project plan
- Get comfortable with data and proposed functionality
- Prepare questions for Killian

PROJECT PLAN



MONDAY

- Discuss weekends findings.
- Collaborate on content/structure of dashboards
- Initialise Git Repository
- File Structure/Create Main branch, Ensure everyone can make a commit
- Create back up option (store files locally incase we mess git up royally)

TUESDAY

- Finalise basic project AM
- Download relevant datasets, store in centralglobal environment AM
- 30 min surgery with Killian McAleese on Business Requirements
- Review project in light of surgery
- Preliminary data exploration (ggplot to ensure valid code/insight)

WEDNESDAY

- Project review/Understand sparecapacity
- Build out dashboards

THURSDAY

- Start to finalise project -AM
- Understand any remaining capacity AM
- Apply style guide AM
- UI and Server review (streamline code chunks)
- PM
- Reflect on learnings (create optional slide deck for presentation) -

PM

- Divy up presentation topics- PM
- Run through for timing,clarity and internalfeedback PM

FRIDAY

- Present the beauty!

MOCK UPS





CONOR'S OOOSERVATIONS



DIRECT CORRELATION BETWEEN SOURCE AND GOALS

Data shows that although goal conversion is low, it's fairly consistant across channels





SHIFTING INTERESTS

- SD page proves popular prior page to DA event in March/April
- Both courses have other course in top 10 of previous page visited before event goal



CITY PAGES PERFORMANCE

The URL's that start with city names don't appear in top 10 for DA



HOMEPAGE AND ENTRANCE PAGES

Both pages were popular for both courses as a run up to completing the intended goal

DAVID'S ONS OBSERVATIONS



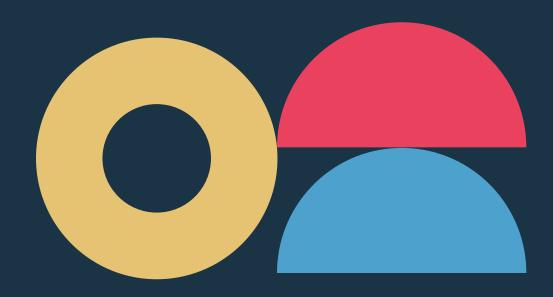
WEBINARS ARE SUCCESSFUL AT ACHIEVING THE GOALS

Webinars prove to be the most successful conversions from landing page to goal.



HIGH HOMEPAGE CHURN

Potentially having CTA buttons more prominent on high impact pages





COURSES AND BLOG PAGES COULD WORK HARDER

High traffic, low conversions.

Again CTA buttons



PROMINENCE FOR SD

Data indicates consistently stronger results in favour of SD

GLEB'S OBSERVATIONS



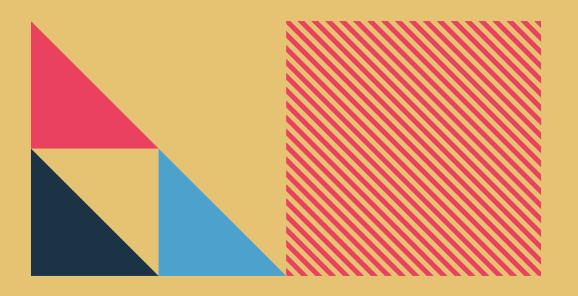
WEBINAR RESULTS

High volumes of webinar bookings in April/May. Does this match an ad campaign?



DROP OFF TREND

Most sessions terminate in Homepage, SD, DA. Gives impression that data candidates know what they want and stick around longer



HOW TO INCREASE GOALS TO 200 PCM?



ADDITIONAL BUDGET: CONTINUE TO INVEST IN SOCIALS

Socials prove to be a strong return on investment in achieveing event sign up goals

BUDGET FRIENDLY: EMAIL MARKETING

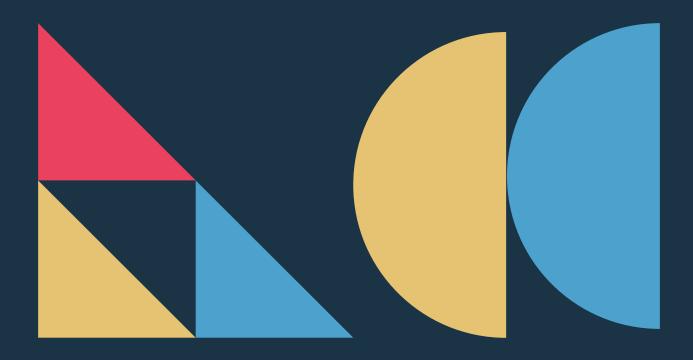
- Strong results in March/April
- Could be achieved by making CTA's more prominent (sticky widget/pop up), as high drop off's seen within data

INVEST IN WEBINARS

- Data shows that webinars outperform all activity for converting interest in both DA and PSD into goals

INDIVIDUAL CITY PAGES

No city page appeared within the top 10 previous page to goal for Data Analytics



WHAT WE'D LIKE TO DO

NEXT



EXPLORE SOCIAL CHANNELS IN MORE DEPTH

Socials displayed a good return of primary goal.

EXPLORE MORE OF THE JOURNEY

Number of total pages

Avg time spent on each page
etc

Age/Gender/Location

DIG DEEPER INTO DROP OFF'S

The data revealed some channels with large drops off's.

- Identify the trends behind

IMPROVE STYLING & INFOGRAPHICS

We had planned to use more infographics to display data, however ran out of time.

CONSIDER £\$€ BUDGETS

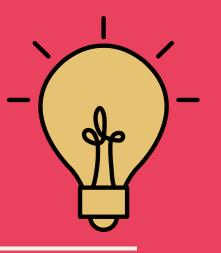
Understanding the value of spend on socials/search would gather bigger insight

FURTHER DATA CLEANING

Assigning data into more categories. Generally dig deeper into different dimensions.



GROUP LEARNINGS



- IMPORTANCE OF PLANNING
- IMPORTANCE OF LISTENING/COMMUNICATING
- SHARING DISCOVERIES
- PUSH TO GITHUB!!! (NO EXCUSES)
- EVERYTHING ISN'T POSSIBLE, FIND MOST VIABLE SOLUTIONS
- APPLYING AGILE METHODOLOGY

QUESTIONS?





GIT HUB REP (PUBLISHED ONCE DATA IS SYNTHESISED)

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(Copy of slide deck & access to synthesised project)